

ASHINGTON'S PUBLIC HIGHER EDUCATION SYSTEM consists of 28 community colleges, five technical colleges, six four-year universities/colleges, and five branch campuses.

The six, four-year universities/colleges are located in Seattle, Pullman, Ellensburg, Cheney, Olympia, and Bellingham. Branch campuses have been established in Bothell, Tacoma, Spokane, Richland, and Vancouver. The community and technical college system provides access to every major city in the state. Locations are shown in Figure 1-1.

There are 22 recognized private higher education institutions. These institutions participate in the Integrated Postsecondary Education Data System (IPEDS) by submitting various IPEDS reports to the Higher Education Coordinating Board (HECB). Eleven institutions are located in King County; three institutions in Pierce County; two institutions each in Spokane and Walla Walla Counties; and one institution each in Kitsap, Snohomish, Thurston, and Yakima Counties. Locations are shown in Figure 1-2.

Entrance Eligibility to Public Institutions

In general, any individual is eligible to attend any of the 28 public community and five technical colleges upon payment of tuition. Individuals participate at community and technical colleges on a first come, first served basis.

Any individual is eligible to apply to any of the six public four-year universities/colleges and branch campuses/education centers. To attend, individuals must first meet the specific admission standards of the institution to which they have applied and, in most cases, are then served on a first come, first served basis. Each school maintains its own application deadlines and operates its own admissions procedures (see Appendix B-1). A practice of "pooling" is used to make admissions determinations after the preset application deadline. A "rolling" admission practice is also used to screen applications as they are submitted. All four-year universities/colleges maintain other admission procedures for special cases.

Figure 1-1
Public Higher Education Institutions

State of Washington

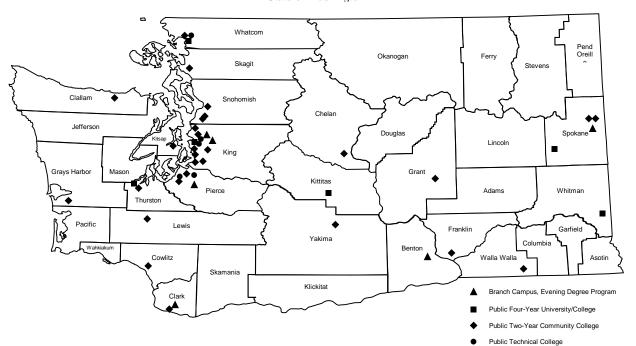
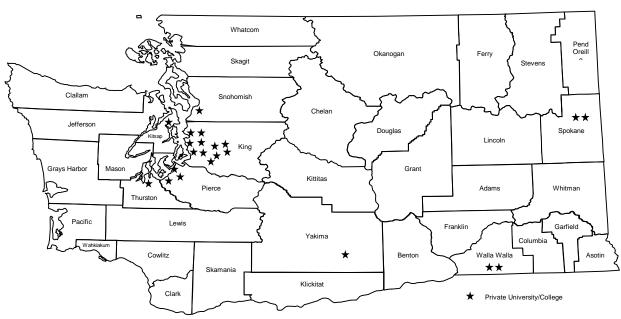


Figure 1-2

Private Four-Year Universities and Colleges

State of Washington



OFFICE OF FINANCIAL MANAGEMENT JANUARY 1999

Washington Higher Education Enrollment Trends, 1980-1999

See History of Enrollment by Institution, Appendices A-1 to A-5

Historically, the combined two- and four-year public institution enrollments have constituted more than 85 percent of the total Washington higher education enrollment. In 1999, the public share was 88 percent. The remaining 12 percent represent service by private institutions (Figure 1-3). Within the 88 percent public institution enrollment, the community college system totals 59 percent and the public four-year institutions total 29 percent. The share of private institutions enrollment has been relatively stable at about 12 to 13 percent during 1981-99 (Table 1-1).

Table 1-1
Higher Education Fall Headcount Enrollment for
Public Two- and Four-Year and Private Four-Year Schools
1980 to 2000

	Public Tv	vo-Year	Public Fo	ur-Year	Private Fo	Private Four-Year		tal
Year	Headcount	Percent	Headcount	Percent	Headcount	Percent	Headcount	Percent
1980	184,391	62.57	83,206	28.24	27,088	9.19	294,685	100.00
1981	138,955	56.17	80,143	32.40	28,275	11.43	247,373	100.00
1982	123,776	53.85	78,112	33.98	27,977	12.17	229,865	100.00
1983	125,520	54.00	78,553	33.79	28,374	12.21	232,447	100.00
1984	129,861	54.89	78,659	33.25	28,051	11.86	236,571	100.00
1985	130,498	55.31	77,509	32.85	27,952	11.85	235,959	100.00
1986	134,522	56.12	77,250	32.23	27,928	11.65	239,700	100.00
1987	132,838	55.45	77,781	32.47	28,951	12.08	239,570	100.00
1988	135,012	55.38	78,250	32.10	30,522	12.52	243,784	100.00
1989	134,775	55.47	78,043	32.12	30,135	12.40	242,953	100.00
1990	134,779	54.63	80,520	32.64	31,396	12.73	246,695	100.00
1991	135,082 ¹	54.38	80,989	32.61	32,315	13.01	248,386 ¹	100.00
1992	138,333 ¹	54.42	82,358	32.40	33,524	13.19	254,215 ¹	100.00
1993	175,445 ²	59.49	84,103	28.52	35,372	11.99	294,9202	100.00
1994	172,558 ²	58.60	84,981	28.86	36,929	12.54	294,468 ²	100.00
1995	169,2902	57.99	85,529	29.30	37,093	12.71	291,9122	100.00
1996	172,643 ²	58.06	86,730	29.17	37,972	12.77	297,345 ²	100.00
1997	171,7223	57.90	88,163	29.73	36,699	12.37	296,5843	100.00
1998	177,736 ³	58.39	88,857	29.19	37,807	12.42	304,4003	100.00
1999	182,3643	58.60	90,428	29.05	38,423	12.35	311,2153	100.00
2000	182,3433	n.a.	92,096	n.a.	n.a.	n.a.	n.a.	n.a.

¹Includes the Timber Worker Displacement enrollments, 1991=125 and 1992=399.

Notes: Public two-year higher education institutions include enrollment from all 27 community colleges throughout the state. Starting with 1995, 5 technical college enrollments are included in the total. The new Cascadia CC enrollment is included in 2000.

²Includes Timber Worker Displacement: 1993=394, 1994=383, 1995=366, 1996=487; Workforce Training: 1993=2,485, 1994=6,564, 1995=6,903, 1996=7,061; and Technical College enrollments: 1993=27,362, 1994=25,074, 1995=24,926, 1996= 26,410.

³Includes Private Career College: 1997=308, 1998=471, 1999=622, 2000=428; Timber Worker Displacement: 1997=409, 1998=185, 1999=94, 2000=97; Workforce Training: 1997=5,900, 1998=5,772, 1999=6,912, 2000=6,318; and Technical College enrollments: 1997=24,742, 1998=27,803, 1999=27,679, 2000=25,506.

Public Four-Year Universities/Colleges:

University of Washington Washington State University Central Washington University
Eastern Washington University The Evergreen State College Western Washington University

Joint Center for Graduate Study (1980-1984)/Tri-Cities University Center (1985-1988)

Branch Campuses and Evening Programs:

UW - Evening Degree Program WSU - Spokane

UW - Bothell/Woodinville WSU - Tri-Cities (since fall 1989)

UW - Tacoma WSU - SW Washington

Private Four-Year Universities/Colleges:

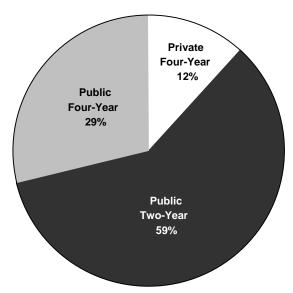
Antioch University Cornish College of Arts ITT Technical Institute of Seattle Northwest Baptist Seminary Northwest Institute of Acupuncture and Oriental Medicine St. Martin's College Whitman College City University
Gonzaga University
Bastyr University
Northwest College Assembly of God
Pacific Lutheran University
Seattle Pacific University
University of Puget Sound
Whitworth College

Cogswell College North
Heritage College
Lutheran Bible Institute
Northwest College of Arts
Puget Sound Christian College
Seattle University
Walla Walla College

Figure 1-3

Fall 1999 Headcount Enrollment

Public and Private Higher Education Schools



OFFICE OF FINANCIAL MANAGEMENT JULY 2001

The community college system is comprised of 28 colleges and five technical colleges and Seattle Vocational Institute (SVI). Table 1-2 presents enrollment shares by college for fall 2000. The enrollments range from 10,186 for Bellevue to 2,101 students for Big Bend Community College. The SVI is a part of the Seattle community college system. The average enrollment for the community colleges is about 5,550 students (see Appendices A-1

HIGHER EDUCATION ENROLLMENT STATISTICS AND PROJECTIONS

and A-2 for the community college enrollment history by college). Starting in 1993, five technical colleges were added to the community college system to constitute a new community and technical college system. These colleges are Bates, Bellingham, Clover Park, Lake Washington, and Renton. In fall 2000, the enrollments ranged from 8,293 for Clover Park to 4,073 students for Lake Washington Technical College. The average enrollment for the technical colleges was 5,306 students.

Table 1-2

Fall 2000 Headcount Enrollment

Community and Technical Colleges

Community College	Headcount		Percent of Total
Bellevue	10,186		6.37
Big Bend	2,101		1.35
Cascadia	1,274		0.82
Centralia	3,091		1.99
Clark	9,103		5.86
Columbia Basin	6,394		4.11
Edmonds	7,274		4.68
Everett	6,678		4.30
Grays Harbor	2,470		1.59
Green River	6,110		3.93
Highline	7,613		4.90
Lower Columbia	3,511		2.26
North Seattle	6,205		3.99
Olympic	5,767		3.71
Peninsula	2,922		1.88
Pierce	6,629		4.27
Seattle Central	7,475		4.81
Seattle Vocational Institute	401		0.26
Shoreline	6,476		4.17
Skagit Valley	5,145		3.31
South Puget Sound	4,537		2.92
South Seattle	6,003		3.86
Spokane	7,372		4.74
Spokane Falls	10,023		6.45
Tacoma	5,113		3.29
Walla Walla	3,972		2.56
Wenatchee Valley	3,056		1.97
Whatcom	3,722		2.40
Yakima Valley	4,763		3.07
Community College Total	155,386	Average=5,550	100.00
Bellingham	3,779		14.24
Lake Washington	4,073		15.35
Renton	5,695		21.47
Bates	4,689		17.67
Clover Park	8,293		31.26
Technical College Total	26,529	Average=5,306	100.00
Private Career College Total (PCC)	428		
Grand Total (CC + TC + PCC)	182,343		

Source: Management Information System (MIS) fall 2000 report, includes Timber Worker Displacement Program, Workforce Training Program, and Private Career College enrollments.

Four-year public institution enrollments for fall 2000 are shown in Table 1-3. Out of 92,096 total students, almost 57 percent enrolled in the main campuses of the University of Washington in Seattle and Washington State University in Pullman. The four regional four-year institutions, Central Washington University, Eastern Washington University, Western Washington University, and The Evergreen State College, serve about 36 percent. The remaining six percent are enrolled in branch campuses, and the Timber Worker Displacement Program funded through the Higher Education Coordinating Board. See Appendix A-3 for the four-year institution enrollment history by university and college.

Table 1-3

Fall 2000 Headcount Enrollment
Public Four-Year Institutions

College/University	Enrollment	% of Total		
UW-Seattle+UW-Evening Degree Program	34,645	37.62		
UW-Bothell/Woodinville	1,386	1.50		
UW-Tacoma	1,645	1.79		
WSU-Pullman	17,848	19.38		
WSU-Spokane	673	0.73		
WSU-Tri-Cities	1,110	1.21		
WSU-Vancouver	1,618	1.76		
CWU	8,050	8.74		
EWU	8,597	9.33		
TESC	4,125	4.48		
WWU	12,307	13.36		
HECB-Timber Worker Displacement Program	92	0.10		
Total	92,096	100.00		

Source: Higher Education Enrollment Report (HEER), fall 2000

Enrollments at public higher education institutions were capped during 1983-93. Overall, higher education enrollment growth has been closely tied to long-term state demographic trends. See Figure 1-6. Table 1-4 and Figures 1-4 and 1-5 show the growth in the two- and four-year universities/colleges.

Table 1-4
Historical Fall Term Headcount Enrollment
Public Higher Education, 1960 to 2000

Year	Four Year Public ¹	Community and Technical College ²	Total
1960	39.428	10.886	50.314
1961	41,280	14,549	55,829
1962	42,645	26,443	69,088
1963	46,222	28,476	74,698
1964	50,082	33,181	83,263
1965	54,985	41,105	96,090
1966	58,261	50,611	108,872
1967	62,697	74,363	137,060
1968	68,056	78,652	146,708
1969	73,891	91,701	165,592
1970	71,826	108,679	180,505
1971	73,190	104,454	177,644
1972	73,189	118,647	191,836
1973	72,855	133,835	206,690
1974	74,812	141,414	216,226
1975	78,573	151,644	230,217
1976	78,873	140,824	219,697
1977	80,885	154,892	235,777
1978	79,977	167,628	247,605
1979	82,476	191,529	274,005
1980	83,206	184,391	267,597
1981	80,143	138,955	219,098
1982	78,112	123,776	201,888
1983	78,553	125,520	204,073
1984	78,659	129,861	208,520
1985	77,509	130,498	208,007
1986	77,250	134,522	211,772
1987	77,781	132,838	210,619
1988	78,250	135,012	213,261
1989	78,043	134,775	212,818
1990	80,520	134,779	215,219
1991	80,989	135,082 ³	216,0713
1992	82,358	138,333 ³	220,6913
1993	84,104	175,445 ⁴	259,549 ⁴
1994	84,981	172,558 ⁴	257,539 ⁴
1995	85,527	169,290 ⁴	254,817 ⁴
1996	86,730	172,643 ⁴	259,373 ⁴
1997	88,163	171,722 ⁵	259,885 ⁵
1998	88,857	177,736 ⁵	266,593 ⁵
1999	90,428	182,364 ⁵	272,792 ⁵
2000	92,096	182,3435	274,439 ⁵
2000	,2,070	132/310	2, 1, 10,

¹State funded enrollments only, including Tri-Cities University Center for 1960-88 WSU Tri-Cities since 1989, and HECB – Timber Worker Displacement Program since 1992 (see Table 3-16).

Source: Four-Year Institutions-Higher Education Enrollment Report (HEER) State Board of Community and Technical Colleges (SBCTC) - Management Information System Report (MIS).

²State-funded enrollments except:

a) 1962-70 figures include auditors,

b) 1971-75 figures include contract-funded enrollments.

³Includes Timber Worker Displacement enrollments, 1991=125 and 1992=399.

⁴Includes the Timber Worker Displacement: 1993=394, 1994=383, 1995=366, 1996=487, 1997=409; Workforce Training: 1993=2,485, 1994=6,564, 1995=6,903, 1996=7,061, 1997=5,900; and Technical College enrollments: 1993=27,362, 1994=25,074, 1995=24,926, 1996=26,410, 1997=24,742.
⁵Includes Private Career College: 1997=308, 1998=471, 1999=622, 2000=428; Timber Worker Displacement; 1997=409, 1998=185, 1999=94, 2000=97; Workforce Training: 1997=5,900, 1998=5,772, 1999=6,912, 2000=6,318; and Technical College enrollments: 1997=24,742, 1998=27,803, 1999=27,679, 2000=25,506.

Between 1970 and 1980, enrollment in public four-year universities/colleges increased by 16 percent, while two-year school enrollment increased by 70 percent. The total enrollment increase was 48 percent (Table 1-4).

During the late 1960s and through much of the 1970s, rapid enrollment growth occurred as the Baby Boom generation reached college age. Substantial increases in female participation in higher education occurred concurrently with the increase of females in the labor force. The expansion of the community college system provided widespread access to higher education and contributed to the rapid enrollment growth in this period.

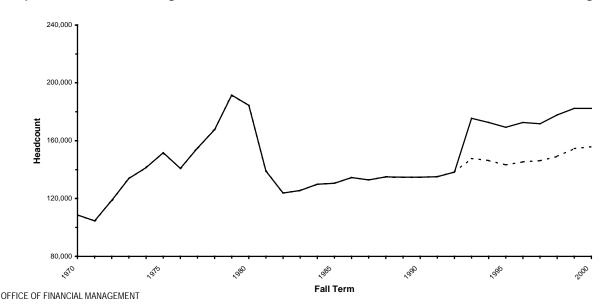
Between 1980 and 1991, enrollment declined three percent in the four-year institutions and 27 percent in the community colleges. A weakening economy in the early 1980s combined with budgetary enrollment caps in 1983 contributed to the decline.

However, from 1983-89 enrollment at the four-year schools remained almost constant at an average of 78,000 students per year and increased by almost three percent in 1991 and 1992, even though the college age population of young adults decreased. The growth rates continued to increase in 1993 and 1994 by about two percent and one percent, respectively. At the same time, enrollment at the community colleges has continued to grow from 125,520 in 1983 to 138,333 in fall 1992. Enrollment lids were raised during this period. Consequently, total two- and four-year public institution enrollment increased by six percent from 1983 to 1992. In 1993, enrollment was 175,445, an increase of 37,000 students from 1992. This increase is partly due to the beginning of Workforce Training Program (2,485 students) and the inclusion of technical college enrollments (27,362 students) in the community college system. However, the 1997 enrollment decreased to 171,722 from 175,445 in 1993, a decline of 2.12 percent during 1993-97. After 1997, there has been a gradual average annual increase of two percent reaching 182,343 in 2000.

Figure 1-4

Fall Term Headcount Enrollment, 1970 to 2000

Public Two-Year Community and Technical Colleges
(Includes Technical Colleges for 1993-2000. Dotted line shows enrollment without Technical Colleges)



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Figure 1-5
Fall Term Headcount Enrollment, 1970 to 2000
Public Four-Year Institutions

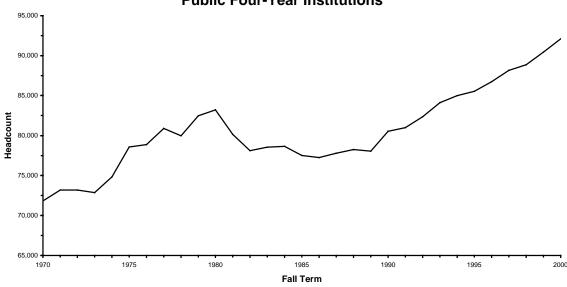
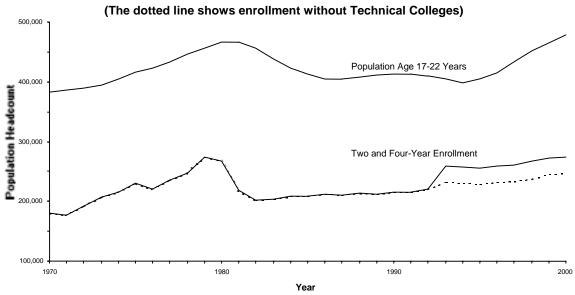


Figure 1-6
Population Age 17-22 Years and Total Two- and Four-Year Headcount Enrollment 1970 to 2000



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Degrees Awarded

The number of degrees awarded for the community and technical college system increased by three percent in seven years from 1993-94 to 1999-00. The degrees for academic programs, which are transferable to four-year institutions, increased slightly by 0.14 percent as shown in Table 1-5.

Degrees for four-year public institutions in bachelor's, master's, doctoral, and professional level changed by 11, 12, -8, and 29 percent respectively. The number of private four-year degrees changed by 15, -12, -10, and -12 percent in bachelors, masters, doctoral, and professional degrees respectively. See Table 1-5.

For all two- and four-year public and private schools, the total number of degrees awarded was 50,369 in 1999-00 compared to 47,240 in 1993-94, a gain of about seven percent.

Table 1-5

Summary of Degrees Awarded for Washington Higher Education
1993-94 to 1999-00

								1999-00	% Change 1993-94 to			
Degree Type	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	% Of Total	1993-94 10			
Associate Degrees Granted: Community and Technical College												
Academic	11,753	12,198	11,964	11,734	11,724	11,581	11,769	65.57	0.14			
Vocational *	5,659	6,014	6,421	6,411	6,431	6,030	6,180	34.43	9.21			
Associate Total	17,412	18,212	18,385	18,145	18,155	17,611	17,949	100.00	3.08			
Bachelors Degrees Granted: Four-Year Institutions												
Public Total	16,386	16,827	17,396	17,801	18,006	17,663	18,211	76.59	11.14			
Private Total	4,832	4,878	5,000	4,985	5,237	5,193	5,566	23.41	15.19			
Bachelors Total	21,218	21,707	22,394	22,786	23,243	22,856	23,777	100.00	12.06			
Masters Degrees Gr	anted: Fou	ır-Year Instit	utions									
Public Total	3,579	3,610	3,868	3,757	3,771	3,747	4,008	57.05	11.99			
Private Total	3,438	4,005	4,157	2,987	3,347	3,182	3,017	42.95	-12.25			
Masters Total	7,017	7,615	8,025	6,744	7,118	6,929	7,025	100.00	0.11			
Doctoral Degrees G	ranted: Fou	ur-Year Instit	tutions						-8.07			
Public Total	657	651	646	699	649	663	604	94.52	-8.07			
Private Total	39	36	44	37	38	39	35	5.48	-10.26			
Doctoral Total	696	687	690	736	687	702	639	100.00	61.36			
Professional Degree Granted: Four-Year Institutions												
Public Total	455	453	453	475	472	566	588	60.06	29.23			
Private Total	442	423	439	428	427	391	391	39.94	-11.54			
Professional Total	897	876	892	903	899	957	979	100.00	9.14			
Grand Total	47,240	49,097	50,388	49,314	50,102	49,055	50,369		6.62			

*Beginning 1992-93, data includes Vocational Associate Degrees granted by Technical Colleges, 1992-93 = 0, 1993-94 = 2, 1994-95 = 108, 1995-96 = 232, 1996-97 = 391, 1997-98 = 506, 1998-99 = 578, and 1999-00 = 683.

Source: Integration of Postsecondary Education Data system (IPEDS) Degree and Completion Awarded reports (submitted through Higher Education Coordinating Board (HECB).

HIGHER EDUCATION ENROLLMENT STATISTICS AND PROJECTIONS

The baccalaureate and associate degrees awarded by disciplines during 1993-94 to 1999-00 are shown in Tables 1-6A, 6B, and 6C. The total baccalaureate degrees for public four-year institutions increased by 11 percent during this 1993-94 to 1999-00 period (see Table 1-6A). By discipline, some of the high growth areas (of more than 50 percent gain) are Agribusiness and Agricultural Production, Computer and Information Sciences, Home Economics, and Philosophy and Religion. Some moderate and low growth (of less than 51 percent gain) disciplines are Liberal/General Studies, Agricultural Sciences, Life Sciences, Physical Sciences, Visual and Performing Arts, Foreign Language, and Parks and Recreation. Some disciplines with declining growth rates are Multi/Interdisciplinary Studies, Allied Health and Health Sciences, Engineering, and Transportation and Material Moving.

Private four-year universities as a whole showed a decline in Engineering & Engineering Related. Engineering Related (69 percent), Engineering (16 percent), and Mathematics (10 percent), but an increase in Area and Ethnic Studies (91 percent), Computer and Information Sciences (77 percent), Theology (74 percent), Philosophy and Religion (49 percent), and Visual and Performing Arts (45 percent). The remaining disciplines indicate small changes. The total degree growth rate in all private four-year universities between 1993-94 and 1999-00 was 15 percent (see Table 1-6B).

For the community colleges, the total number of associate degrees increased by three percent, from 17,412 in 1993-94 to 17,949 in 1999-00 (see Table 1-6C). Associate degrees for Academic Programs increased slightly by .14 percent (see Liberal/General Studies) while Vocational degrees, the remainder of the associated degrees, increased nine percent.

Degree Production

In 1999-00, the Washington higher education system produced 50,369 degrees with a total fall enrollment of 311,125. See Table 1-7. Forty-six percent of the degrees were from the four-year public institutions. The four-year private institutions contributed 18 percent. The remaining 36 percent were from the two-year public community college system.

The number of all public four-year institution degrees completed in 1990-91 as a percent of total enrollment five years earlier was 23.99; it increased to 26.94 in 1993-94, and 27.55 in 1999-00. For the private four-year institutions, the percentages started at 25.08 percent in 1990-91, then increased to 28.67 percent in 1993-94, but decreased to 24.4 percent in 1999-00.

Table 1-6A

Baccalaureate Degrees by Two-Digit Classification of Instructional Programs
(CIP) Codes and Titles for Four-Year Public Higher Education Institutions
1993-94 to 1999-00*

010.0	OID T'II	1000.04	1004.05	1005.07	100/ 07	4007.00	1000.00	1000.00	1993-00
CIP Code	CIP Title	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	% Change
1	Agribusiness and Agri. Production	28	23	37	49	47	44 107	49 104	75.00
2	Agricultural Sciences	70	72	84	90	91	107	104	48.75
3	Renewable Natural Resources	220	279	332	349	350	291	272	23.64
4	Architecture & Environmental Design	313	278	311	297	269	239	276	-11.82
5	Area and Ethnic Studies	212	212	212	219	259	205	209	-1.42
6+7 or 52	Business Mgmt. & Adm. Services*	2,639	2,698	2,693	2,786	2,948	2,918	3,060	15.95
8	Marketing and Distribution	14	11	11	15	6	6	11	-21.43
9	Communications	763	694	717	682	741	832	815	6.82
10	Communication Technologies		-		-	-	-	-	-
11	Computer and Information Sciences	154	129	154	190	186	260	289	87.66
12	Consumer, Personal and Misc. Serv.	-	-	-	-	-	-	-	-
13	Education	1,143	1,163	1,223	1,110	1,163	1,217	1,299	13.65
14	Engineering	949	944	946	956	874	851	804	-15.28
15	Engineering & Eng. Related Tech.	135	166	163	154	160	165	159	17.78
16	Foreign Language	302	285	280	280	325	319	379	25.50
17+18 or 51	Allied Health & Health Sciences*	975	901	1,025	948	822	834	776	-20.41
19	Home Economics	212	190	260	260	305	273	327	54.25
20	Vocational Home Economics	-	-	-	-	-	-	-	-
22	Law	-	-	-	-	-	-	-	-
23	Letters	868	922	854	844	773	805	779	-10.25
24	Liberal/General Studies	1,268	1,566	1,586	1,687	1,694	1,785	1,898	49.68
25	Library and Archival Sciences	-	-	-	-	-	-	-	-
26	Life Sciences	750	800	852	1,033	1,102	1,015	997	32.93
27	Mathematics	178	165	130	174	182	170	182	2.25
29	Military Sciences	2	3	2	2	2	_	-	-100.00
30	Multi/Interdisciplinary Studies	263	199	238	204	185	192	190	-27.76
31	Parks and Recreation	244	252	273	362	376	286	303	24.18
36	Leisure and Recreation Studies	_	_	_	-	_	_	_	_
38	Philosophy and Religion	54	49	75	86	94	111	98	81.48
39	Theology	-	-	-	-	-	-	-	-
40	Physical Sciences	227	279	250	272	288	266	292	28.63
41	Science Technology	-	_,,	-		-	-		-
42	Psychology	989	994	1,007	985	1,005	868	970	-1.92
43	Protective Services	328	339	339	333	370	324	336	2.44
44	Public Affairs	203	208	257	265	236	248	218	7.39
45	Social Sciences	2,280	2,311	2,396	2,517	2,425	2,295	2,360	3.51
46	Construction Trade	2,200	2,311	2,370	2,517	2,423	2,275	2,300	3.31
40 47	Mechanics and Repairers	-	-	-	-	-	-	-	-
	·	-	-	-	-	-	-	-	-
48	Precision Production Transportation and Material Maying	- 21	- 2E	- 24	- 17	- 21	24	- 17	10.05
49	Transportation and Material Moving	21	25 473	26	17 425	34	26	17	-19.05
50	Visual and Performing Arts	582	672	663	635	694	711	742	27.49
	Total	16,386	16,829	17,396	17,801	18,006	17,663	18,211	11.14

^{*}Since 1993-94, 6 and 7, and 17 and 18 have been combined and re-categorized to 52 and 51 respectively. Public Four-Year Institutions include CWU, EWU, TESC, UW, WSU, and WWU.

Source: National Center of Education Statistics (NCES): Integrated Postsecondary Education Data System (IPEDS), Completion Survey.

Table 1-6B

Baccalaureate Degrees by Two-Digit Classification Instructional Program (CIP) Codes and Titles for Four-Year Private Higher Education Institutions, 1993-94 to 1999-00*

CIP Code	CIP Title	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	1993-00 % Change
1 CIF Code	Agribusiness and Agri. Production	1773-74	1774-73	1773-70	1770-77	1777-70	1770-77	1777-00	76 Change
2	Agricultural Sciences		-	-	-	-	-	-	-
3	Renewable Natural Resources	2	2	3	15	15	23	16	700.00
4	Architecture & Environmental Design	-	-	-	-	-	-	-	-
5	Area and Ethnic Studies	23	24	20	30	33	35	44	91.30
6+7 or 52	Business Mgmt. & Adm. Services*	1,059	1,040	1,011	948	986	1,098	1,192	12.56
8	Marketing and Distribution	4		1	-	-		0	-100.00
9	Communications	208	171	182	171	207	195	209	0.48
10	Communication Technologies		-	-	-		-		-
11	Computer and Information Sciences	108	98	106	123	142	187	191	76.85
12	Consumer, Personal and Misc. Serv.	-	-	-	-	-	-	-	-
13	Education	376	463	471	437	467	434	443	17.82
14	Engineering	223	243	252	226	206	187	188	-15.70
15	Engineering & Eng. Related Tech.	36	12	20	16	13	12	11	-69.44
16	Foreign Language	87	89	81	96	129	110	112	28.74
17+18 or 51	Allied Health & Health Sciences*	348	382	397	402	413	332	326	-6.32
19	Home Economics	24	27	27	38	48	43	41	70.83
20	Vocational Home Economics		-		-	-	-	_	-
22	Law	17	13	14	10	2	3	0	-100.00
23	Letters	249	276	287	250	264	265	288	15.66
24	Liberal/General Studies	127	162	118	152	155	127	144	13.39
25	Library and Archival Sciences	_	_	-	_	-	-	_	-
26	Life Sciences	230	242	211	251	272	290	311	35.22
27	Mathematics	67	54	64	56	71	66	60	-10.45
28	Military Sciences	-	-	-	-	-	-	_	-
30	Multi/Interdisciplinary Studies	91	107	83	71	60	77	95	4.40
31	Parks and Recreation	39	42	44	60	73	64	70	79.49
36	Leisure and Recreation Studies	-	4	-	-	1	-	_	-
38	Philosophy and Religion	79	99	73	104	101	91	118	49.37
39	Theology	93	86	110	126	121	91	162	74.19
40	Physical Sciences	83	106	98	129	109	112	110	32.53
41	Science Technology	-	-	-	-	23	-	-	-
42	Psychology	338	315	395	356	386	374	363	7.40
43	Protective Services	45	45	71	60	66	69	61	35.56
44	Public Affairs	64	48	64	80	55	67	78	21.88
45	Social Sciences	561	516	540	510	570	529	586	4.46
46	Construction Trade	-	-	-	1	-	-	-	-
47	Mechanics and Repairers	9	1	-	-	-	-	0	-100.00
48	Precision Production	2	-	-	-	-	-	0	-100.00
49	Transportation and Material Moving	-	3	5	1	1	-	-	-
50	Visual and Performing Arts	240	208	252	266	248	312	347	44.58
	Total	4,832	4,878	5,000	4,985	5,237	5,193	5,566	15.19

^{*}Since 1993-94, 6 and 7, and 17 and 18 have been combined and re-categorized to 52 and 51 respectively.

Private Four-Year Institutions include City University, Cornish College of Arts, Gonzaga University, Heritage College, Trinity Lutheran, Northwest C., Pacific Lutheran University, Puget Sound Christian College, Saint Martin's College, Seattle Pacific University, Seattle University, University of Puget Sound, Walla Walla College, Whitman College, and Whitworth College.

Source: National Center of Education Statistics (NCES): Integrated Postsecondary Education Data System (IPEDS), Completion Survey.

Table 1-6C
Associate Degrees by Two-Digit Classification Instructional Program (CIP) Codes and Titles for Two-Year Public Higher Education Institutions, 1993-94 to 1999-00*

CIP Code	CIP Title	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	1993-00
1	Agribusiness and Agri. Production	113	1994-93	143	136	144	1796-99	159	% Change 40.71
2	Agricultural Sciences	113	2	143	130	3	3	2	100.00
3	Renewable Natural Resources	59	62	69	75	44	55	51	-13.56
4	Architecture & Environmental Design	-	- 02	-	7.5	-	-	-	-13.30
5	Area and Ethnic Studies		_	_	_		_	_	_
6+7 or 52	Business Mgmt. & Adm. Svcs.*	1,190	1,498	1,420	44.31	1,412	1,145	1,006	-15.46
8	Marketing and Distribution	123	1,470	89	65	73	63	55	-55.28
9	Communications	21	15	66	48	74	26	46	119.05
10	Communication Technologies	10	14	13	36	36	12	20	100.00
11	Computer and Information Sciences	231	236	293	332	355	408	597	158.44
12	Consumer, Personal and Misc. Serv.	119	123	121	113	144	123	106	-10.92
13	Education	5	14	18	26	35	26	36	620.00
14	Engineering	-	-	-	-	-	-	-	020.00
15	Engineering & Eng. Related Tech.	512	597	594	585	610	619	668	30.47
16	Foreign Language		-	-	-	-	-	-	-
17+18 or 51	Allied Health & Health Sciences*	1,733	1,645	1,728	1,751	1,690	1,622	1,542	11.02
19	Home Economics	-	30	22	30	22	14	0	- 11.02
20	Vocational Home Economics	172	157	145	185	198	172	195	13.37
22	Law	208	306	300	236	200	178	156	-25.00
23	Letters	-	1	1	1	200	170	2	+
24	Liberal/General Studies	11,753	12,198	11,964	11,734	11,724	11,581	11,769	0.14
25	Library and Archival Sciences	24	20	21	23	20	17	18	-25.00
26	Life Sciences		-		-	-	-	-	-
27	Mathematics	_	_	_	_	-	_	_	_
28	Military Sciences	_	-	_	_	_	-	_	-
30	Multi/Interdisciplinary Studies	-	-	_	_	_	-	_	-
31	Parks and Recreation	47	62	53	54	46	35	28	-40.43
36	Leisure and Recreation Studies	-	_	_	-	-	-	-	-
38	Philosophy and Religion	-	-	-	-	-	_	-	-
39	Theology	-	-	-	-	-	_	-	-
40	Physical Sciences	-	1	-	1	-	-	-	-
41	Science Technology	23	37	26	10	7	9	8	-65.22
42	Psychology	-	-	-	-	-	-	-	-
43	Protective Services	245	285	320	369	311	282	295	20.41
44	Public Affairs	14	19	17	21	21	15	19	35.71
45	Social Sciences	-	-	-	-	-	-	-	-
46	Construction Trade	46	61	63	71	58	66	65	41.30
47	Mechanics and Repairers	368	389	406	411	481	465	545	48.10
48	Precision Production	221	212	208	234	220	264	320	44.80
49	Transportation and Material Moving	60	51	64	59	75	85	84	40.00
50	Visual and Performing Arts	114	97	141	119	152	148	157	37.72
	Total	17,412	18,212	18,385	18,145	18,155	17,611	17,949	3.08

^{*} Since 1993-94, 6 and 7, and 17 and 18 have been combined and re-categorized to 52 and 51 respectively.

Two-Year public Institutions include TechnicalColleges beginning 1992-93: 1992-93 = 0, 1993-94 = 2, 1994-95 = 108, 1995-96 = 232, 1996-97 = 391, 1997-98 = 506, 1998-99 = 578, and 1999-2000 = 683.

Source: National Center of Education Statistics (NCES): Integrated Postsecondary Education Data System (IPEDS), Completion Survey.

HIGHER EDUCATION ENROLLMENT STATISTICS AND PROJECTIONS

Table 1-7

Fall Enrollment and Degrees Awarded by Washington Higher Education Institutions 1983-84 to 1999-00

%00-66	58.60	29.06 46.48	12.35		100.00
1999-00	182,364 17,949 10.45 10.40 10.60	90,428 23,411 26.99 27.37 27.55 27.84	38,423 9,009 23.73 24.29 24.40 25.47	128,851 32,420 26.00 26.44 26.59 27.14	311,215 50,369 16.94 17.25 17.11
1998-99	177,736 17,611 10.20 10.40	88,857 22,609 26.43 26.60 26.88 27.45	37,807 8,805 23.74 23.84 24.89 26.26	126,664 31,444 25.64 25.79 26.32 27.13	304,400 49,055 16.80 16.66 16.63 19.30
1997-98	171,722 18,155 10.72 10.52 10.52	88,163 22,898 26.94 27.23 27.80 28.27	36,699 9,049 24.50 25.58 26.99 28.00	124,862 31,947 26.21 26.74 27.57 28.20	296,584 50,102 17.01 16.99 19.71
1996-97	172,643 18,145 10.52 10.34 13.12	86,730 22,732 27.03 27.60 28.07 28.23	37,972 8,437 23.85 25.17 26.11 27.76	124,702 31,169 26.09 26.90 27.51 28.10	297,345 49,314 16.72 19.40 19.85 20.07
1995-96	169,290 18,385 10.48 13.29 13.61	85,529 22,363 27.15 27.61 27.77 28.65	37,093 9,640 28.76 29.83 31.71	122,622 32,003 27.62 28.25 28.85 29.58	291,912 50,388 19.82 20.29 20.51 20.51
1994-95	172,558 18,212 13.17 13.48 13.51	84,981 21,543 26.60 26.76 27.60 27.53	36,929 9,342 28.91 30.73 31.00	121,910 30,885 27.26 27.85 28.58 28.58	294,468 49,097 19.77 19.98 20.21 20.14
1993-94	175,445 17,412 12.89 12.92 12.92	84,104 21,077 26.18 27.01 26.94 27.10	35,372 8,751 28.79 29.04 28.67 30.23	119,476 29,828 26.89 27.57 27.42 27.42	294,921 47,240 19.23 19.44 19.38
1992-93	138,333 15,661 11.62 11.62 11.60	82,358 20,728 26.56 26.49 26.65 26.83	33,524 7,997 26.54 26.20 27.62 28.63	115,882 28,725 26.55 26.41 26.91 27.31	254,215 44,336 18.25 18.19 18.51 18.51
1991-92	135,082 14,465 10.73 10.71	80,989 19,328 24.70 24.85 25.02 24.94	32,315 7,617 24.96 26.31 27.27	113,304 26,945 24.77 25.25 25.62 25.62	248,389 41,410 16.99 17.29 17.28
1990-91	134,779 12,983 9.62 9.77 9.65	80,517 18,593 23.90 24.07 23.99 23.64	30,396 7,010 24.21 25.10 25.08 24.99	110,913 25,603 23.99 24.34 24.28 23.99	245,692 38,586 16.11 16.10 16.35
1989-90	134,775 12,291 9.25 9.14 9.14	78,043 18,183 23.54 23.46 23.12 23.15	30,135 6,648 23.80 23.78 23.70 23.43	108,178 24,831 23.61 23.55 23.27 23.22	242,953 37,122 15.49 15.73 15.69
1988-89	135,012 11,250 8.36 8.62 8.62	78,250 17,547 22.64 22.31 22.34 22.34	30,522 6,044 21.62 21.55 21.30 21.60	108,772 23,591 22.37 22.11 22.06	243,784 34,841 14.77 14.73 14.99 15.16
1987-88	132,838 11,026 8.45 8.49 8.78	77,781 17,130 21.78 21.81 21.93 21.37	28,951 6,330 22.57 22.31 22.63 22.63	106,732 23,460 21.98 21.94 22.11 21.64	239,570 34,486 14.58 14.84 15.00
1983-84 1984-85 1985-86 1986-87 1987-88	134,522 11,285 8.69 8.99 9.12	77,250 17,252 21.96 22.09 21.53 20.73	27,928 5,909 20.83 21.12 20.90 21.81	105,178 23,161 21.66 21.83 21.36 21.30	239,700 34,446 14.82 14.99 13.92
1985-86	130,498 11,201 8.92 9.05 8.06	77,509 16,824 21.54 20.99 20.22	27,952 6,193 22.14 21.90 22.86	105,461 23,017 21.70 21.23 20.87	235,959 34,218 14.89 13.83
1984-85	129,861 10,239 8.27 7.37 5.55	78,659 16,639 20.76 20.00	28,051 6,487 22.94 23.95	106,710 23,126 21.33 20.97	s 236,571 33,365 13.49 11.32
1983-84	125,520 10,449 7.52 5.67	78,553 16,733 20.11	28,374 6,516 24.05	ools 106,927 23,249 21.08	7ate School 232,447 33,698 11.44
Type of School	Two-Year Public School Fall Enrollment¹ Degrees¹ Deg as % of Enr: 2 Yr Lag Deg as % of Enr: 3 Yr Lag Deg as % of Enr: 4 Yr Lag	Four-Year Public School Fall Enrollment Degrees ² Deg as % of Enr: 3 Yr Lag Deg as % of Enr: 5 Yr Lag Deg as % of Enr: 5 Yr Lag Deg as % of Enr: 6 Yr Lag	Four-Year Private Schools Fall Enrollment Degrees³ Deg as % of Enr: 3 Yr Lag Deg as % of Enr: 4 Yr Lag Deg as % of Enr: 5 Yr Lag Deg as % of Enr: 5 Yr Lag	Four-Year Public and Private Schools Fall Enrollment 10 Degrees 2 Deg as % of Enr: 3 Yr Lag Deg as % of Enr: 5 Yr Lag Deg as % of Enr: 5 Yr Lag Deg as % of Enr: 6 Yr Lag	Two-and Four-Year Public and Private Schools Fall Enrollment 232,447 Degrees 33,698 % Deg of Enr: 3 Yr Lag % Deg of Enr: 4 Yr Lag % Deg of Enr: 5 Yr Lag % Deg of Enr: 6 Yr Lag

¹ Beginning 1993-94, figures include enrollment and Vocational Associate Degree by Technical Colleges (see Table 1-5).

² Includes Bachelors, Masters, Doctoral, and Professional degrees

Sources: Degrees Awarded from the HECB-IPEDS Degree Awarded reports. Two- and four-year public institution enrollments from the OFM MIS and HEER (including Tri-Cities University Center and WSU Tri-Cities) reports. Four-year private institution enrollment from HECB-IPEDS fall Enrollment reports.